# UNZILA SHEIKH

## CONTACT

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## COURSES & LEARNINGS

- **Python Bootcamp** – Udemy
- **SQL** – Apna College
- **Data Science** – Code With Harry
- **Power BI** – WsCube Tech
- **Git & GitHub Essentials** – Apna College

## ANALYTICAL CAPABILITIES

- Data cleaning & preprocessing
- Exploratory Data Analysis (EDA)
- Feature engineering (basics)
- KPI tracking & dashboard insights
- Business-oriented data interpretation

## SOFT SKILLS

- Analytical Thinking
- Problem Solving
- Communication
- Team Collaboration
- Time Management
- Knowledge sharing & peer mentoring

## CAREER OBJECTIVE

AI & Data Science undergraduate with hands-on experience in Python, SQL, Power BI, and Machine Learning. Strong in data analysis, visualization, and transforming data into actionable insights. Seeking entry-level Data Analyst, Data Science, and related analytics roles.

## TECHNICAL SKILLS

**Programming & Querying:** Python, SQL
**Data Analysis & Visualization:** Pandas, NumPy, Matplotlib, Seaborn, Power BI
**Machine Learning:** Scikit-learn, NLP basics
**Web Technologies:** HTML, CSS
**Tools & Platforms:** Git, GitHub, Jupyter Notebook, Google Colab, VS Code, Excel

## PROJECTS

**1. Smart Skills and Job-Role Mapping System (Python, ML, NLP) (Ongoing)**
- Building an ML-based system to map user skills to job roles and vice versa using NLP.
- Implementing skill gap analysis, progress tracking, and a learning roadmap.

**2. Sales Data Analysis (Python, Pandas, Matplotlib)**
- Analyzed 12-month retail sales data to identify trends and top-performing products.
- Found 60% of revenue from 3 product categories, supporting promotion strategies.

**3. Retail Sales & Performance Analysis Dashboard (Power BI)**
- Developed an interactive dashboard to track sales, profit, YTD trends, and MoM growth.
- Built a star schema data model for accurate and optimized analysis.

**4. Disease Prediction and Medicine Recommendation System (ML)**
- A web-based machine learning application that predicts diseases based on user-input symptoms and recommends relevant medicines, precautions, and disease descriptions.

## EDUCATION

**B.Tech, Artificial Intelligence And Data Science |** 2022 - 2026
Shri Balaji Institute Of Technology And Management, Betul

**Senior Secondary (XII), Science(Mathematics) |** 2022
Vidya Bhumi Public School, Betul | MP BOARD OF SECONDARY EDUCATION
Percentage: 93.00%

**Secondary (X) |** 2020
Sarvodaya Higher Secondary School, Betul | MP BOARD OF SECONDARY EDUCATION
Percentage: 91.00%